

REISSUE PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents
BOX REISSUE
Washington, D.C. 20231

Attorney Docket No.	93SC024RE
First Named Inventor	Bruce K. Winker
Original Patent Number	5,612,801
Original Patent Issue Date	March 18, 1997
Express Mail Label No.	(None)

Sir:

This is an application for reissue of U.S. Patent No. 5,612,801. Enclosed are:

28 pages of specification, including claims (the only additions to and omissions from this reissue application, per 37 C.F.R. 1.173, are in Claim 1, Lines 2, 5 and 6)

12 sheets of temporary drawings (the drawings upon which the original patent was issued should be used in this reissue application)

Reissue declaration under 37 C.F.R. §1.175

Offer to surrender original patent under 37 C.F.R. §1.178

Information disclosure statement

Return Receipt Postcard

The original U.S. patent is assigned to Rockwell Science Center by means of an assignment recorded in the U.S. Patent and Trademark Office on 12/15/94 at Reel 7266, Frame 0645 (37 C.F.R. §3.73(b))

Claims as Filed - Part 1

Claims in Patent	For	Number Filed in Reissue Application	Number Extra	Other than Small Entity	
				Rate	Fee
7	Total Claims (37 CFR 1.16(j))	7	0 =	x \$18.00 =	0
3	Indep. Claims (37 CFR 1.16(i))	3	0 =	x \$78.00 =	0
Basic Fee (37 CFR §1.16(h))					\$760.00
Total Filing Fee					\$760.00

Claims as Amended - Part 2

	Claims Remaining After Amendment		Highest Number Previously Paid For	Extra Claims Present	Other than Small Entity	
					Rate	Fee
Total Claims (37 CFR 1.16(j))	7	MINUS	20	0 =	x \$18.00 =	0
Indep. Claims (37 CFR 1.16(i))	3	MINUS	3	0 =	x \$78.00 =	0
Total Additional Fee						\$0

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JC710 U.S. PTO

JC658 U.S. PTO

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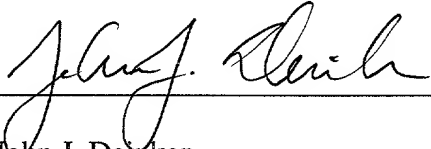
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Please charge Deposit Account No. 18-1750 (Order No. 805) in the amount of \$760.00 for the above fee. The Commissioner is authorized to charge any additional fees which may be required under 37 CFR §§1.16 or 1.17, or credit any overpayment, to Deposit Account No. 18-1750. A duplicate copy of this sheet is enclosed.



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Figure 1 displays 15 histograms showing the distribution of the number of non-zero elements in the vector x for different values of n . The histograms are arranged in a grid. The top row shows distributions for $n=1, 2, 3, 4, 5$. The second row shows $n=6, 7, 8, 9, 10$. The third row shows $n=11, 12, 13, 14, 15$. The fourth row shows $n=16, 17, 18, 19, 20$. The x-axis for all histograms is 'Number of non-zero elements' ranging from 0 to 20. The y-axis is 'Frequency' ranging from 0 to 10. The distributions are roughly bell-shaped and centered around 10-12 non-zero elements.

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